

Dipl.-Phys. Claus Peter Pietruk
Patent Attorney
im Speitel 102
76229 Karlsruhe

[Stamp: Advanced by Fax]

German Patent Office
Zweibrückenstr. 12
80331 Munich

April 14, 1999

PCT Application PCT / DE 99 / 00504
by PACT Informationstechnologie GmbH

Re our telephone conversation of April 14, 1999:

- The duplication of Claim 7 is due to a numbering error;
attached please find a corrected page 73 of the application
document.
- Regarding the power of attorney, please add that Mr.
Kreutler has signed for PACT Informationstechnologie GmbH in
his capacity as General Manager.
- We are sending you the ORIGINAL of aforementioned page 73
and page 1 of the application form duly corrected.

[signed]
Pietruk

7. Method according to Claims 1 through 6, characterized in that a program sequence that is not effectively cachable because it is only used by one cache unit, is broken into small subsequences which are needed by a plurality of cache units, an additional subsequence (IKR) contains the non-cachable remainder of the command sequence and the calls of the cachable subsequences.
8. Method according to Claims 1 through 7, characterized in that statistics providing information concerning the age of the command sequence, i.e., the dwelling time in the memory of the cache unit, are assigned to each command sequence.
9. Method according to Claims 1 through 7, characterized in that statistics providing information concerning the frequency of the calls of the command sequence are assigned to each command sequence.
10. Method according to Claims 1 through 7, characterized in that statistics providing information concerning the length of the command sequence are assigned to each command sequence.
11. Method according to Claims 1 through 10, characterized in that the delete routine is designed so that it evaluates the statistics of each command sequence and removes the least significant command sequence according to the algorithm executed.
12. Method according to Claims 1 through 11, characterized in that the delete routine can be adjusted to the algorithm to be executed in a programmable manner.